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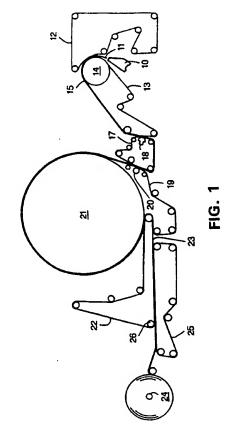
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## (54) Method of making soft tissue products

(57) Throughdried tissue products such as facial tissue, bath tissue, and paper towels are made using a throughdrying fabric having from about 5 to about 300 machine direction impression knuckles per 6.45 cm² (1 square inch) which are raised above the plane of the fabric. These impression knuckles create corresponding protrusions in the throughdried sheet which impart a significant amount of cross-machine direction stretch to the sheet. In addition, other properties such as bulk, absorbent capacity, absorbent rate and flexibility are also improved.



EP 0 677 612 A3



## **EUROPEAN SEARCH REPORT**

Application Number EP 95 10 5513

		DERED TO BE RELEVAN	1		
Category	Citation of document with in of relevant pas		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL6)	
A	US-A-4 440 597 (WELI * the whole document		1,3,4,7	D21F11/14 D21F11/00	
A	EP-A-0 342 646 (KIM) * the whole document		1,3		
A	EP-A-0 109 307 (SCO * the whole document	TT PAPER COMPANY)	1,3		
A	DE-A-24 27 291 (THE * page 51, line 1 -	PROCTOR & GAMBLE CO.) page 52, line 30 *	1,3		
				TECHNICAL FIELDS SEARCHED (Int.Cl.6)	
				D21F	
	The present search report has be	een drawn up fer all claims	1		
	Place of search	Date of completion of the nearth	<u>.                                    </u>	Examiner	
	THE HAGUE	22 December 1995	De	Rijck, F	
Y:px do A:tec	CATEGORY OF CITED DOCUMEN ricularly relevant if taken alone ricularly relevant if combined with ano cument of the same category hnological background a-written disclosure ermediate document	NTS T: theory or princip E: earlier patent do after the filling d ther D: document cited t L: document cited t	: theory or principle underlying the invention : earlier patent document, but published on, or after the filing date : document cited in the application : document cited for other reasons : member of the same patent family, corresponding document		